

FINANCIAL RESULTS.—Excluding the sale proceeds of Anwal bark and including the compensation paid to Jagirdars, the Department worked at a surplus of Rs-18,786/- against Rs-9,032/- the average of last 5 years. The increase is principally due to the revenue derived from major produce which contributed 74·3 per cent of the total revenue. Of the expenditure 22·45 constitute the establishment charges and the rest was incurred on extension, improvement and exploitation.

GENERAL REMARKS.—The Forest Department looks after the arboricultural operations and State gardens at Jodhpur. Some additions were made to the former by planting new trees along the Masooria Road and at the back of Bakhatsagar Tank; while a number of mango and Jaman grafts were added to the latter.

Lala Lachmandas, Superintendent of Forests, continued to work satisfactorily.

R. B. P. SUKHDEO PRASAD, B. A., C. I. E.,

Senior Member, Mehlana Khas,

Raj Marwar

Table of Contents.

Description.	PAGE.
INTRODUCTION	1
CHAPTER 1.—CONSTITUTION OF FORESTS.	
Section I.—Alteration in areas	1
„ II.—Forest settlement	2
„ III.—Demarcation	2
„ IV.—Survey	2
CHAPTER II.—MANAGEMENT OF STATE FORESTS.	
Section I.—Regulation of Management	2
„ II.—Communications and buildings	2
„ III.—Protection of Forests	2 & 3
„ IV.—Sylviculture	3 & 4
„ V.—Exploitation	4 & 5
CHAPTER III.—FINANCIAL RESULTS	5 & 6
CHAPTER IV.—ADMINISTRATION	6
CHAPTER V.—GENERAL.	
Section A. General Remarks	6
„ B. Fuel and Fodder Reserves	7
„ C. Arboriculture	7 & 8
„ D. Gardens	8
APPENDICES	9
Form No. 46 Area of Forests	10
„ 52 Register of branches of Forest Rules	11
„ 53 Area of forests protected from fire during the year	12
„ 57 Outturn of timber and fuel	13
„ 58 Outturn of Minor produce	14 & 15
„ 59 Account of timber and other produce cut or collected by Raj Agency and brought to Depôts, sold locally or otherwise disposed of during the year	16 & 17
„ 61 Summary of Revenue & Expenditure	18 to 21
Form No. 62 Account current	22
„ 63 Revenue and outstandings on account of re- venue	23
„ 65 Financial results	24

PROGRESS REPORT

OF

FOREST ADMINISTRATION

IN THE

MARWAR STATE

For 1906-07.

INTRODUCTION.

(1) The forests yielded a net surplus of Rs-18,786 as against Rs 9,354 during the six months ending on 30th September 1906. All the depots worked well.

(2) With a view to a systematic management, the areas under Anwal (*Cassia auriculata*) were placed with the Forest Department. A regular Working Plan providing for the preservation, improvement, and better exploitation of them was being framed as the year closed; and will be noticed next year. They yielded a net surplus of Rs 5,325.

(3) Arrangements were made to export fuel from Sojat Range to Ajmer City. Some 10,000 maunds of fuel were sold as the year closed, and it was noticed that the Ajmer market will pay the best, in as much as the distance from stations in Sojat Range to Ajmer is far less than that from them either to Jodhpur or Ahmedabad.

CHAPTER I.

CONSTITUTION OF FORESTS.

Section I.—Alteration in areas.

(4) There were no changes under this head, and the areas stood as below:—

(1) Forest conservancy	...	...	275·11	Square miles.
(2) Fuel and and Fodder Reserves	...	...	20·00	do.
(3) Jagir Forests	...	...	70·37	do.
		Total	...	365·48 do.

The areas stand classed as under:—

Reserve Forests	...	...	Nil.	
Protected Forests	...	...	335·48	Square miles
Unclassed or public Forest lands	...	...	30·00	do.
Leased Forests	...	...	Nil.	
		Total	...	365·48 Square miles.

Section II.—Forest Settlement.

—Nil—

Section III.—Forest Demarcation.

(5) 89 Katcha pillars were replaced by masonry ones at a cost Rs. 111/4/-. The Katcha pillars were white-washed and kept in good order costing Rs. 8/6/-.

Section IV.—Survey.

—Nil—

CHAPTER II.

MANAGEMENT OF STATE FORESTS.

Section I.—Regulation of Management.

(a) Preparation and Control of Working Plans.

(6) The Nana, Bera, and Bijapur Working Plans were put into effect this year. The work of the removal of the produce was not completed as the year closed, and the information as to outturn, total expenditure, etc., will be given in the next report.

(b) Preliminary Working Plans.

—Nil—

(c) Plan of Operations.

(7) A plan of operations was, as usual, prepared and acted up to.

Section II.—Communications and Buildings.

(a) Roads and Bridges.

(8) A new Katcha road, 431 chains in length, was constructed between Borimadho and Gudha Dhamatan Forests with a view to facilitate the extraction of fuel. It cost Rs. 286-10-6. The old roads were repaired, costing Rs. 28-13-6.

(b) Buildings.

(9) Two Forest huts, one at Marwar Junction and the other at Soja Road, were constructed @ Rs. 30-10 and Rs. 19-8 respectively. The old houses were repaired and Rs. 76-4 spent upon them.

(c) Miscellaneous.

Nil.

Section III.—Protection of Forests.

(a) General Protection

(10) The criminal tribes surrounding the forests behaved well, and did the Grassias. 33 cases of Forest offences in State Forests and 10 in Rajpootana came under observation during the year. Out of them 2 were chalaned to Hakumat, and the rest compounded departmentally. Conviction was obtained in one case.

(11) The following table gives a classification of the offences:—

Class of offences.	Average for the past 3 years	Offences during the year under report.	Remarks.
Injury by fire	7	6	
Unauthorised felling or removal of produce ...	179	126	
Grazing	75	126	* Includes 10 cases of Jagir Forests.
Other offences	58	86	
Total ...	319	344	

(b) Protection from fire.

(12) The protection from fire was satisfactory. There were 6 occurrences burning 322 acres, or 15 per cent of the area, 2,14,707 acres, over which the protection was attempted. The cost came to Rs. 2/0/3 per square mile.

(c) Protection from cattle.

(13) The whole of the area remained closed to sheep and goats throughout the year, and to the horned cattle during the rains. 6,382 cattle were impounded for illicit grazing against 11,508 of the preceding 12 months.

(d) Protection against injuries from natural causes.

—Nil—.

Section IV.—Sylviculture.

(a) Natural Reproduction.

(14) The rains began excellently well, and there was, notwithstanding the break later on, a very good germination of all sorts of species.

The following table gives results of the areas hitherto coppiced:—

Godwar Range			Length.	Girth.
Sadri	{ Kantia Dhav ...	...	17'—0"	6·5"
	{ Kher ...	...	18'	11"
	{ Kumatia ...	...	16'	6"
Bera	{ Dhav (<i>Anogeissus pendula</i>) ...	...	20'—3"	10·3"
	{ Kher (<i>Acacia Catechu</i>) ...	...	19'—4"	10·3"
	{ Siris (<i>Albizia procera</i>) ...	...	22'—0"	10·9"
	{ Gol (<i>Odina wodier</i>) ...	...	27'—0"	2·3"
Latara 1905	{ Dhav ...	...	4'	2"
	{ Kher ...	...	3'	2"
	{ Kumatia ...	...	6'	2"
	{ Bor (<i>Zyzyphus Zylopyra</i>) ...	...	8'	3"
Desuri 1905	{ Dhav ...	...	4'	2"
	{ Bor ...	...	13'	3"
	{ Adra (<i>Bauhinia racemosa</i>) ...	...	9'	2"
Sojat Range				
Gudha Dhamatan.	{ Dhav ...	...	16'—6"	1'
	{ Bor (<i>Zyzyphus Zylopyra</i>) ...	...	13'—6"	1'
	{ Kumatia (<i>Acacia rupestris</i>) ...	...	16'	8·4"
Nimbri	{ Dhav ...	...	6'	2·5"
	{ Bor ...	...	7'	8"
	{ Kher ...	...	8'	9"

The Latara and Desuri coppices were measured for the first time.

Nana, Bera and other coppices cut over this year will be measured from the next year.

(b) Artificial reproduction.

(15) There are no Taungya sowings, nor any regular plantations. The rains were excellent and sowings of Babul, Dhao, Kher and other important species and plantings of Bamboo rhizomes were made in most of the forests with excellent results.

(c) Operations for the improvement of the growing stock.

—Nil.—

(d) Experiments.

—Nil.—

Section V.—Exploitation.

A.—SYSTEM OF MANAGEMENT.

(a) Major Forest Produce.

(16) In Nana, Bera and Bijapur forests, which are now brought under regular working plans, the Permit system has been modified as was suggested in para 9 of the Report for the year 1904-05. In other forests the Permit system has yet to be allowed; it will however be soon similarly changed.

(b) Minor Forest Produce.

(17) Salar gum and other minor products, which are being extracted by way of experiment, were collected departmentally; while honey, Suped Musli (Asparagus roots) and others, for which there was a readier sale, were leased out. Grazing was, as usual, allowed on permits.

B.—AGENCY OF EXPLOITATION.

(a) Departmental agency.

(18) The brisk sales of fuel, both at Ahmedabad and Jodhpur, brought some contractors for the first time on the scene; and the fuel obtained from Nana, Bera and Bijapur coupes was sold wholesale to them, although in other forests the departmental agency had yet to be employed. The total quantity of major produce extracted by the departmental agency from State forests during the year came to 14,671 cubic feet of timber and 6,35,127 cubic feet of fuel, as against 11,241 cubic feet of timber and 5,20,449 cubic feet of fuel in the preceding 12 months. There was a great demand of fuel at the various markets, and 1,14,678 cubic feet were exploited in excess of that of last year. The sales of bamboos and grass were better than the last year.

On the whole, the departmental operations brought in a sum of Rs. 67,551-14-11, which represents 75·4 per cent of the total income.

(b) Purchasers.

(19) The system under which the purchasers remove the forest produce was explained in the Report for 1905-06.

The quantity of timber and fuel exploited by them during the year is calculated to be 2,919 cubic feet and 2,09,552 cubic feet respectively, as against 17,853 cubic feet of timber and 2,24,737 cubic feet of fuel during the preceding 12 months. The purchasers chiefly remove timber through the permit system which is being discouraged; hence the decrease.

The revenue collected from the sale of bamboos and other minor produce came to Rs. 137-0-9 and Rs. 1,953-0-0 respectively as against Rs. 410/- and Rs. 1,370/- realised during the preceding 12 months.

(c) **Rights and Privileges.**

(20) The rights and privileges in the State Forests take the shape mostly of a reduction in the forest fee. 11,539 cubic feet of timber and 1,71,216 cubic feet of fuel as against 9,454 and 1,53,082 cubic feet respectively during the preceding 12 months, were removed this year. The minor produce removed at reduced rates or free is estimated at Rs. 12 for Bamboos and Rs. 3,679 for other minor produce as against Rs. 2,551 during the preceding 12 months. (Form No 58).

(d) **Free grants.**

(21) The free grants made to Right-holders have been shown in Form No. 58.

(e) **Outturn and sources of forest produce.**

(22) The total outturn of major produce from State Forests is calculated to be 29,129 cubic feet of timber and 10,15,895 cubic feet of fuel as against 38,549 cubic feet and 8,98,269 respectively during the preceding 12 months. The outturn of the minor produce is valued at Rs. 16,431 as against Rs. 18,735 during the preceding 12 months.

(23) The number of cattle admitted into the State forests for grazing during the year was 12,782.

(24) The total expenditure on the management of the State forests during the year was Rs. 48,424-6-9.

CHAPTER III.

FINANCIAL RESULTS.

(25) The income and expenditure of the year under review are compared with the figures for the six months ending on 30th September 1906 and the average of last 5 years in the following return:—

Year.	Receipts.	Charges.	Surplus.	Remarks.
1906-07	(a) 89,526	65,415	(b) 24,111	(a) Includes Rs. 5325/- realised from sale of Anwal.
Six months ending on 30th September 1906.	40,342	30,988	9,354	(b) Rs. 2,039/- were given from the net receipts to Jagirdars in compensation.
Average of 5 years.	34,951	25,918	9,032	

(26) The revenue of the year under report from major produce amounted to Rs 66554-1-5 or 74·3 per cent of the total income, showing an increase of Rs. 19,243-7-2 over that derived during the preceding 12 months.

(27) The sale from minor produce including bamboos, grass, grazing &c. yielded a revenue of Rs. 17,495-5-3 representing 19·5 per cent of the total income and an increase of Rs. 2,813-9-3 over that of the last year. The revenue derived from other sources amounted to Rs. 5,476-11-0 or 6·2 per cent. of the total income, showing an increase of Rs 3,015/1/ over that derived during the preceding 12 months.

(28) Coming to the consideration of the agency of exploitation, 75·4 per cent of the total revenue was realized through State Agency and 24·6 per cent otherwise.

(29) The total expenditure of the year amounted to Rs 65414/8/- showing an increase of Rs 15559/5/9 over that incurred during the preceding 12 months, which was chiefly due to the extension of fuel works. 77·55 per cent of the total expenditure was incurred on extension, constitution, improvement, protection and exploitation, while the establishment charges were 22·45 per cent.

CHAPTER IV.

ADMINISTRATION.

(30) Forest Inspector Rikheslur continued to look after the fuel works and gave entire satisfaction.

(31) Forest Ranger Gokulchand and Chinterbhuj held charge of the Godwar and Sojat Ranges respectively, giving satisfaction.

(32) The Head Clerk Munshi Dasu Ram and the Reader Mr. Rup Narain and other staff did their work satisfactorily.

(33) The relations with the Revenue Department were harmonious. The Hakims of Desuri, Bali and Sojat continued to help the Forest Staff as before, for which the Department is thankful to them.

(34) Two forest guards, who were ultimately dismissed, excepted, the Foresters, Head guards and Guards behaved well.

(35) The supply of the Sawars by the Jagir Bakhsi was satisfactory.

CHAPTER V.

GENERAL.

Section A. General Remarks.

(36) The grass stored for the famine probabilities stood at 18304 maunds as the year closed.

Section B.—Fuel and Fodder Reserves.

(38) The area under this head is distributed as under:—

Name.				Area in Bighas.
Banbholai	...	...	...	1,800
Sampa	...	...	...	554
Sowania	...	...	...	437
Deoli	...	...	...	1,400
Uddesi Kun	...	...	...	1,329
Khamal	...	...	...	295
Sadawas	...	...	...	78 $\frac{3}{4}$
Bomadra	...	...	...	464 $\frac{1}{2}$
Miniari	...	...	...	1,303
Bala	...	...	...	1,136
Hemliawas	...	...	...	150
Barsan	...	...	...	100
Guda Bishnoyan	...	...	...	1,000
Pali	...	...	...	6,400
Nawagaon	...	...	...	100
Luni Barmer area	...	...	...	13,280

(39) Sowings of Khejra, Babul and other suitable species were made in all the areas and, as the rains were good enough, with satisfactory results.

(40) The revenue and expenditure under this head stood as under:—

Revenue	...	...	Rs. 302 6 6
Expenditure	...	...	,, 1,690 0 8

Section C—Arboriculture.

(41) 508 trees, mostly Nim, Siris and Gular, were planted along the new Masuria Road, while the plantation on the bank of Bakhatsagar Tank was further extended. 350 trees were planted along the roads by way of filling up the gaps.

(42) The nurseries at Ratanada, Plantation No. 8 and Colonel Loch's well were maintained and further stocked. They had 11,163 plants in them as the year closed as under:—

Nim	...	...	...	7,349
Siris	...	...	...	2,081
Mangoes	...	...	...	234
Jaman	...	...	...	192
Mohwa	...	...	...	38
Miscellaneous	...	...	...	1,269
Total				11,163

(43) The Department had 22,172 trees and plants at the close of the year, of which 9,088 received, while 13,084, did not receive watering.

(44) The Revenue came to Rs. 544/1/6 and the expenditure to Rs. 8466/9/3 as detailed under:—

			Rs.	a.	p.
Protective Establishment	...	...	558	0	0
Office	"	...	180	0	0
Watering	"	...	2,962	12	9
Malies	...	...	1,757	15	0
Working of wells	...	...	632	11	0
Feed and keep of bullocks	...	...	1,410	5	0
Planting	...	...	139	4	9
Fencing	...	...	507	15	9
Miscellaneous	...	...	317	9	0
Total			8,466	9	3

Section D—Gardens.

(45) The 3 wells (para 47 of the last report) at Takhtasagar were completed, leading to better watering arrangement at that place. The garden had some 700 trees, most of which were graft mangoes, planted in it.

(46) A new garden was laid out at the Bungalow occupied by Shree Maharaj Kunwar Sahib, consisting of a dhub plot, 23,457 square feet in extent, and 335 trees and shrubs.

(47) BALSAMAND—A new stone channel was constructed better to distribute the water of the wells just below the Bundh. It has much improved the water supply. This garden was much denuded of vegetation in the late years, and some 3,000 plants of sorts were put out to fill up the blanks.

(48) At the Palace Garden a new Fern House was laid out; it is making very good progress.

(49) Plantings were also made at Ratanada and other gardens by way of improving them; some 2,000 plants were thus put out.

(50) Extensive nurseries have been laid out at both Takhtasagar and Balsamand gardens, and it is hoped that the Forest Department will in future be able, in addition to satisfying its own demands, to issue fruit trees to the public.

(51) The Revenue and Expenditure under this head stood as under:—

Revenue	...	...	Rs. 3,499	9	3
Expenditure	...	...	" 29,199	7	3

The following forms are appended.

Form No.	...	...	...	...	46
" "	...	...	...	...	52
" "	...	...	...	...	53
" "	...	...	...	...	57
" "	...	...	...	...	59
" "	...	...	...	...	61
" "	...	...	...	...	62
" "	...	...	...	...	63
" "	...	...	...	...	65

APPENDICES.

Annual Form No. 53.

Forest Department Marwar State,—Area of Forests protected from fire during 1906-07.

Range.	Forest tracts.	Year in which protection commenced.	Area actually protected during the last dry season.	Area attempted to be protected.	Failure.	Actually protected during the year.	Cost.	Remarks.
<div> <div>Khalsa</div> <div> <div>Godhwar</div> <div>Sojat</div> <div>Siwana</div> </div> </div>	...	1891	1,23,370	1,21,230	322	1,23,908	Rs. 475	A.P. 9
	41,600	41,600	...	41,600	199	11 0
	...	1898	3,840	38 10	...	3,840	...	...

<div> <div>Jagir</div> <div> <div>Mokalsar, Rammin, Mewri, Gungrot, Gudhanal, Sener, Golin, Piploon, Kundal Sela, Mangi, Jarpur, Dairan, Telwara, and Bhugwan</div> <div>...</div> </div> </div>	...	1898	21,760	21,760	...	21,760	...	...
	...	1897	7,360	7,360	...	7,360	...	...
	1,98,130	1,98,790	322	1,98,468	67 1	15 9
	...	1894	8,320	8,320	...	8,320	...	...
<div> <div>Jagir.</div> <div> <div>Raipur</div> <div>Ghanerao</div> <div>...</div> </div> </div>	...	1895	3,277	3,277	...	3,277	...	...
	...	1890	4,320	4,320	...	4,320	...	...
	15,917	15,917	...	15,917	...	...
	2,14,047	2,14,707	322	2,14,385	67 1	15 9
Total Jagir ...		...	...	...	...	...	...	...
Grand Total ...		...	...	...	...	...	...	...

Annual Form No. 57.

Forest Department, Marwar State. Outturn (in cubic feet) of Timber and Fuel for the year 1906-07 and agency of exploitation.

Range.	TIMBER IN THE ROUGH LOGS.				TIMBER IN THE ROUGH POLES.				SAWN OR SQUARED TIMBER.				MISCELLANEOUS.				FUEL.				Total.
	Raj agency.	Purchasers.	Free grants.	Right holders.	Total.	Raj agency.	Purchasers.	Free grants.	Right holders.	Total.	Raj agency.	Purchasers.	Free grants.	Right holders.	Total.	Raj agency.	Purchasers.	Free grants.	Right holders.	Total.	
State De- partment. { Godhwar { Sojat { Siwana { Parbatsar { Pali

Total
Jagir. { Raipur { Ghanero

Total
Grand Total

[illegible]

Annual Form No. 59.

Forest Department, Marwar State. Account of timber and other produce cut or collected by Raj Agency and brought to depots, sold locally or otherwise disposed of during 1906-07

Description.	BALANCE AT COMMENCEMENT OF THE YEAR.		RECEIVED DURING THE YEAR.		TOTAL		DISPOSED OF.		BALANCE AT CLOSE OF THE YEAR.		REMARKS.
	No. or quantity.	Cubic feet.	No. or quantity.	Cubic feet.	No. or quantity.	Cubic feet.	No. or quantity.	Cubic feet.	No. or quantity.	Cubic feet.	
Timber.	Godwar	3,024	17,311	.....	20,085	.....	15,830½	.....	51,04½	.....
	Sojat	15,340	59,071	222-4	75,611	269-3	62,382	243-8	13,229	25-5	
	Siwana	68	.....	.....	68	..	.....	.....	68	.....
	Pali	4,236	2,660	.....	6,896	.....	4,138	.....	2,758	.....
	Merta	929	.....	.....	929	.....	740	.....	189	.....
Jodhpur	1,592	.....	3,655	.....	5,237	.....	2,402	.....	2,855	.....
Total	20,389	46-9	83,307	222-4	1,09,696	269-3	85,992½	213-8	23,703½	25-5	
Firewood.	Mds. Srs.		Mds. Srs.		Mds. Srs.		Mds. Srs.		Mds. Srs.		
	Godhwar	8,902 0	1,19,187 0	.....	1,28,089 0	.....	1,21,957 10	.....	6,131 30	.....
	Sojat	37,762 5	1,590 10	.....	39,352 15	.....	18,901 30	.....	20,447 25	.....
	Siwana	11,968 0	1,632 20	.....	13,600 20	.....	12,706 0	.....	894 20	.....
	Pali	.....	2,237 0	.....	2,237 0	.....	2,230 31	.....	7 9	.....
Jodhpur	3,553 11	.....	62,877 21	.....	66,430 32	.....	65,814 12	.....	616 20	.....
Total	62,185 16	.....	1,87,521 11	.....	2,40,709 27	.....	2,21,612 3	.....	28,087 21	.....

	Mds. Srs.	Mds. Srs.	Mds. Srs.	Mds. Srs.	Mds. Srs.	Mds. Srs.
Charcoal.						
{ Godhwar	24 25	1,954 7	1,978 32	1,973 25½	5 6½	.....
{ Sojat	1,373 28	.....	1,373 35	1,224 13	149 22	.....
{ Siwana	.....	.....	.....	.....	.....	.....
{ Pali	133 19	110 20	243 39	243 39	.....	.....
{ Jodhpur	366 31	796 36½	1,163 27½	1,014 16	149 11½	.....
Total	1,898 21	2,861 32½	4,760 13½	4,456 13½	303 39½	.....
Bamboos.						
{ Godhwar	10,947	1,02,227	1,13,174	71,947	41,227	.....
{ Sojat	13,895	39,303	53,198	28,474	24,721	.....
{ Siwana	57	.....	57	50	7	.....
{ Pali	5,943	16,643	22,586	12,371	10,215	.....
{ Jodhpur	3,558	23,197	26,755	25,852	903	.....
{ Nerta	3,475	.....	3,475	2,108	1,367	.....
Total	37,875	1,81,370	2,19,215	1,40,802	78,443	.....
Miscellaneous.						
{ Godhwar	1,586	972	2,558	54	2,504	.....
{ Sojat	1,142	382	1,524	161	1,363	.....
{ Siwana	.....	243	243	.....	243	.....
{ Parbatsar*	.....	1	1	1	.....	.....
{ Pali	.....	.....	.....	.....	.....	.....
Total	2,728	1,598	4,320	216	4,110	.....

Under disposal Rs. 411.3 are included as the value of produce struck off for washing.

No disposals were made out of the stock but Rs. 22.3.49 shown in form No. 61 belong to the sale of Pula system grass.

*Pula the amount shown under disposal (Rs. 411.3) is included from sale of Pula system grass.

Annual Form No. 61.

Forest Department, Marwar State. Summary of Revenue of Marwar Forests during the year 1906-07.

Budget-Heads.	Direction.	Godhwar.	Sojat.	Siwana.	Parbatsar.	Pali.	Total.	Remarks.
I. Timber and other Forest produce removed from the forest by Raj Agency.								
(a) Timber ...	938 12 0	1,512 13 0	3,725 ...	2 8...	6 8...	558 13 9	0,744 8 3	
(b) Firewood and charcoal ...	49,875 11 2	1,379 1 9	980 9 3	24 13...	12 10 6	840 15...	53,119 12 8	
(c) Bamboos ...	1,668 12 6	3,311 8 3	1,173 1 6	1 2...	...	762 4...	7,216 12 3	
(d) Grass and other minor produce ...	236 11...	49 4 3	160 14 6	22 3...	1 13...	...	470 13 9	
II. Timber and other produce removed from the forest by purchasers or consumers.—								
(a) Timber ...	30 1...	3,396 7 3	1,478 5 6	70 4...	5 ...	...	4,980 1 9	
(b) Firewood and charcoal ...	...	1,589 4 9	10 4...	36 6...	43 12...	...	1,709 10 9	
(c) Bamboos ...	...	126 11 9	22 2...	...	...	...	149 ...	
(d) Grazing and Fodder grass ...	...	1,756 7...	198 3 6	119 13 3	316 15 3	...	2,721 9...	
(e) Other minor produce ...	5,336 ...	1,231 5 6	239 12...	103 5...	28 11...	...	6,937 1 6	
III. Confiscated, Drift and wayfood.								
IV. Revenue from Forests not managed by Raj—								
(a) Duty on foreign timber and other forest produce ...	1- ...	1,923 7 6	946 8 3	...	...	...	2,870 15 9	
(b) Revenue from shared and private forests ...	...	...	79 ...	...	...	...	79 ...	
V. Miscellaneous.								
(a) Fines and forfeitures ...	...	...	...	...	...	...	...
(b) Refunds ...	...	...	...	...	...	...	...
(c) Other Sources ...	637 9 9	992 15 3	495 8 6	573 8...	154 15 9	...	2,494 9 3	
Jodhpur Jor ...	30 5 9	...	...	...	...	...	30 5 9	
Total Forest Conservancy ...	58,744 15 11	10,972 12 6	10,079 12 9	900 2 3	600 5 6	2,168 ...	89,626 1 8	

Includes Rs. 5,325 realised from Annual and Rs. 299.10.6 from old outstanding.

[illegible]

Annual Form No. 61.—Continued.

Forest Department, Marwar State. Summary of Expenditure of different ranges in Marwar Forests during the year 1906-07.

Budget Heads.	Direction.	Godwar.	Sajat.	Silwana.	Parbatsar.	Fali.	Total.	Remarks.
<i>A.—Conservancy and works.</i>								
<i>I.—Timber and other produce removed from the forest by Raj agency.</i>								
(a) Timber ...	402	56	73	1,077	16	...	2,258	70
(b) Firewood and charcoal ...	34,736	129	20,35	79	2,080	0	40,191	19
(c) Bamboos ...	838	113	1,918	96	213	80	3,094	73
(d) Grass and other minor produce ...	41	90	37	136	114	0	197	29
<i>II.—Timber and other produce removed from the forest by purchasers or consumers.</i>								
<i>III.—Confiscated, Drift and wasteland.</i>								
(a) Duty on foreign timber and other forest produce ...	...	...	56	...	...	...	56	...
<i>IV.—Revenue from forests not managed by Raj.</i>								
(a) Revenue from shared and private forests ...	...	...	...	...	...	...	...	...
<i>V.—Revenue from leased forests and payments to share holders in forests managed by Raj.</i>								
<i>VI.—Live stock, Stores, Tools, & plants.</i>								
(a) Purchase of cattle ...	...	...	...	...	...	...	...	...
(b) Feed and Keep of cattle ...	...	...	...	...	...	...	...	...
(c) Purchase of stores, tools and plants ...	184	113	53	50	88	149	330	90
<i>VII.—Communications and Buildings.</i>								
(a) Roads and Bridges ...	26	56	1	80	286	106	0	315
(b) Buildings ...	14	66	40	116	50	20	7	126
(c) Other works ...	...	...	...	...	...	...	...	...
<i>VIII.—Demarcation, improvement and extension of Forests.</i>								
(a) Demarcation ...	...	...	...	...	114	30	...	119
(b) Compensation of lands ...	0	126	...	...	...	...	...	0
(c) Surveying and working plans ...	63	110	2019	76	42	149	...	2,126
(d) Sowing and planting ...	6	10	70	113	105	26	0	181
(e) Protection from fire ...	...	...	175	19	199	110	...	671
(f) Other works ...	...	...	...	...	...	...	...	...
<i>IX.—Miscellaneous.</i>								
(a) Refunds ...	...	...	...	...	...	...	...	...
(b) Law charges ...	...	...	...	...	...	...	...	...
(c) Other works ...	165	119	142	0	200	36	182	1,051
Total A.—Conservancy ...	36,781	80	7,534	90	1,552	86	1,360	50,735

Annual Form No. 62.

Forest Department, Marwar State. Account current for the year 1906-07.

	Rs.	A. P.	Rs.	A. P.		Rs.	A. P.	Rs.	A. P.
Cash balance (Imprest)	Remittances to Treasuries—	...	...	...	...
Temporary Imprest	Forest revenue in cash and adjustment ...	89,526	1 8	...	...
Revenue as per Form No. 61 Forest conservancy	Arboriculture ...	544	1 6	...	...
Arboriculture	Gardens ...	3,499	9 3	...	...
Gardens	Fuel and Fodder Reserves ...	302	6 6	93,872	2 11
Fuel and Fodder Reserves	Expenditure as per Form No. 61 Forest conservancy	65,414	8 0	...	...
Advances by recoupment of Imprest or expenditure adjusted in Treasury and Audit office.	Arboriculture ...	8,466	9 3	...	...
	Gardens ...	29,199	7 3	...	...
	Fuel and Fodder Reserves ...	1,690	0 8	1,01,770	9 2
	Inter departmental transfer	...	...	...	...
	Balance (Imprest)	...	...	...	...

Total	2,06,809	6 10	Total	...	...	2,06,809	6 10

* Includes
Dharana-
in Gaotha-
at & Re-
potion at.

Annual Form No. 63.

Forest Department, Marwar State. Revenue and outstanding on account of revenue during 1906-07.

Range.	Particulars.	Balance at com- mencement of the year.	Value of sales.	Total.	Realised during the year.	Balance.	REMARKS.
Godhwar	Forest Conservancy	367 9 0	16,739 4 6	17,106 13 6	16,992 12 6	114 1 0	
Sojat	Do.	170 11 0	10,008 0 3	10,178 11 3	10,079 12 9	98 14 6	
Sivana	Do.	.....	960 2 3	960 2 3	960 2 3	.....
Parbatsar	Do.	.....	602 13 6	602 13 6	600 5 6	2 8 0	
Pali	Do.	293 6 0	2,078 0 9	2,371 6 9	2,168 0 9	203 6 0	Realisations include as follows:—
Jodhpur and Direction.	Forest, Fuel and Fodder Reserves and Arboriculture	3,113 5 6	58,762 13 11	62,176 3 5	59,591 7 11	2,584 11 6	Forest ... 89,526-1-8 Fuel and Fodder Reserves ... 302-6-6 Arboriculture. 544-1-6
	Total	4,214 15 6	89,151 3 2	93,396 2 8	90,392 9 8	3,003 9 0	

Annual Form No. 65.

Forest Department, Marwar State. Financial Results of the year 1906-07.

RANGE.	TIMBER AND OTHER PRODUCE REMOVED FROM THE FORESTS BY RAJ AGENCY.		OTHER REVENUE.		Formation and protection and Improvement of Forest.	TOTAL.		REMARKS.
	Receipts.	Charges.	Receipts.	Charges.		Receipts.	Charges.	
Godwar	6,253	4,665	10,720	56	6,790	16,973	11,511	
Sojat	6,339	3,464	3,741	.....	4,140	10,080	7,604	
Sivana	51	1,067	909	.....	1,151	960	2,218	
Parbatsar	21	1	579	.....	728	600	729	
Pali	2,168	522	.....	.....	56	2,168	578	
Jodhpur and Direction	52,720	36,022	6,025	1	6,752	58,745	42,775	
Total	67,552	45,741	21,974	57	19,617	89,526	65,415	
Rajpur	28	.....	2,604	.....	542	2,632	542	
Ghanerao	.....	.....	645	.....	261	645	261	
Bar	.....	.....	118	.....	38	118	38	
Bhrantia	.....	.....	94	.....	68	94	68	
Babra	.....	.....	61	.....	74	61	71	
Somel	.....	.....	272	.....	82	272	82	
Grand Total	67,580	45,741	25,768	57	20,682	93,348	66,480	



